Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number ST00747LA-D

This Certificate issued to

Hollingsead International 2226 Goodyear Avenue Ventura, California 93003 Certificate

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product Type Certificate Number

A35EU

Make: Airbus Industrie

Model: A310 Model 200 Series, A300 Model F4-600R Series, A310 Model 300 Series, A300 Model B4-600 Series, A300, Model B4-600R Series

Description of Type Design Change. Installation of Control Column and Rudder Pedal, Position Sensors for Flight Data Recorder Expanded Parameters in accordance with Hollingsead International, Inc. Master Data List 12119, Revision A, dated 8/17/99, or later FAA approved revisions.

Limitations and Conditions: This approval should not be incorporated on any certificated product of this model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated modifications will not introduce any adverse effect upon the airworthiness of the certificated product. A copy of this STC and Master Data List No. 12119 must be included in the permanent records of the aircraft. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission. (Continued on Page 3)

This certificate and the supporting data, which is the basis for approval, shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: May 3, 1999

Date reissued: June 27, 2005; May 14, 2007

Date of issuance : August 19, 1999

Date amended: August 26, 1999; September 15, 2000; May 23, 2001

By direction of the Administrator

aulton K. Woo

Manager, Technical & Administrative Support Staff, Los Angeles Aircraft Certification Office (Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental type certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of the Supplemental Type Certificate Number	
to (Name of transferee)	
(Address of transfer)	
(tautes of transfer)	(Number and street)
	(City, State, and Zip code)
from (Name of grantor) (Print or type)	
(Address of grantor)	
	(Number and street)
	(City, State, and Zip code)
Extent of Authority (if licensing agreement):	
Date of Transfer:	
Signature of grantor (In ink):	

Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number ST00747LA-D

Limitation and Conditions: (continued)

This alteration must be accomplished in conjunction with other FAA approved modifications to the Data Acquisition Unit / Flight Data Recorder to accept the additional sensor inputs.

- END -